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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/763,317	01/26/2004		Thierry Marion	P24723	6956	
7055	7590	07/25/2005	`\	EXAM	EXAMINER	
		ERNSTEIN, P.L.C	WALTERS, JOHN DANIEL			
RESTON, V		KKE PLACE		ART UNIT	PAPER NUMBER	
,				3618		
			•	DATE MAILED: 07/25/2005	DATE MAILED: 07/25/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	Ž
Office Action Summans	10/763,317	MARION ET AL.	
Office Action Summary	Examiner	Art Unit	
The MAILING DATE of this assessmin discuss	John D. Walters	3618	
The MAILING DATE of this communication a Period for Reply	ppears on the cover sneet v	vith the correspondence ad-	dress
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory perion - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	I. 1.136(a). In no event, however, may a eply within the statutory minimum of th od will apply and will expire SIX (6) MO ute, cause the application to become A	a reply be timely filed irty (30) days will be considered timely INTHS from the mailing date of this co ABANDONED (35 U.S.C. § 133).	y. ommunication.
Status			
Responsive to communication(s) filed on 2a) ☐ This action is FINAL. 2b) ☑ The solution for allow closed in accordance with the practice under the solution for allow closed in accordance with the practice under the solution for allow closed in accordance with the practice under the solution for allow closed in accordance with the practice under the solution for all the solu	nis action is non-final. vance except for formal ma	• •	e merits is
Disposition of Claims			
4) ⊠ Claim(s) 1-10 is/are pending in the application 4a) Of the above claim(s) is/are withdrest is/are withdrest is/are allowed. 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1-10 is/are rejected. 7) ⊠ Claim(s) 1 and 4 is/are objected to. 8) □ Claim(s) are subject to restriction and	rawn from consideration.		
Application Papers			
9) The specification is objected to by the Examination 10) The drawing(s) filed on 26 January 2004 is/an Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction. The oath or declaration is objected to by the	re: a)⊠ accepted or b)□ ne drawing(s) be held in abeya ection is required if the drawing	ance. See 37 CFR 1.85(a). g(s) is objected to. See 37 CF	FR 1.121(d).
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the prapplication from the International Bure * See the attached detailed Office action for a list	ents have been received. Ints have been received in a literative documents have been received in a literative been received.	Application No n received in this National	Stage
Attachment(s) 1) ☑ Notice of References Cited (PTO-892) 2) ☑ Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) ☑ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date 5/11/04.	Paper No	Summary (PTO-413) o(s)/Mail Date Informal Patent Application (PTC)-152)

DETAILED ACTION

Claims 1 – 10 have been examined.

Specification

The disclosure is objected to because of the following informalities:

Section headings should appear in upper case without underlining or bold type.
 Appropriate correction is required.

Claim Objections

Claims 1 and 4 are objected to because of the following informalities:

- Claim 1 contains the phrases "at one reinforcement" and "with structure
 mechanically weakened structure". It is assumed that these phrases should read
 "at least one reinforcement" and "with a mechanically weakened structure".
- Claim 4 contains the phrase "each of the at least groove". It is assumed that this
 phrase should read "each of the at least one groove".

Appropriate correction is required.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

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Claims 1-4 and 7-10 are rejected under 35 U.S.C. 102(b) as being anticipated by Hauser et al. (6,217,041). Hauser et al. disclose a snowboard comprising:

- at least one reinforcement extending along the board, i.e. upper layer (Fig. 2, item 7);
- the reinforcement having a portion of its structure mechanically weakened (Fig.
 2, item 7 & column 2, lines 18-27);
- the portion having a mechanically weakened structure is positioned in the second intermediary zone, i.e. between the binding mounting points (Fig. 1);
- the portion having a mechanically weakened structure is made by a reduction in quantity of material within the reinforcement (Fig. 2, item 7);
- the reinforcement having at least one groove being substantially linear and
 oriented along the longitudinal direction of the board (Figs. 1 and 2, item 7);
- a groove of the reinforcement is plugged by a fitting, i.e. filled by a part, piece, or component (column 4, lines 20-22);
- the groove has a rounded form (Fig. 2, item 7).

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the

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invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 5 and 6 are rejected under 35 U.S.C. 103(a) as being unpatentable over Hauser et al. (6,217, 041) in view of Partridge (6,089,581). Hauser et al. is silent on the placing a fitting within the core to create the inner surface of the groove. Partridge, however, discloses a snowboard binding mounting system comprising:

- a fitting inside of a groove extending opposite the reinforcement and the core
 (Fig. 7, item 36 & column 4, lines 28-32);
- the core having a housing for the fitting which extends only along the core in order to form a bottom of a groove by being flush with the reinforcement on the side of the core (Fig. 7, item 36 & column 4 lines 28-32).

It would have been obvious to one of ordinary skill in the art at the time of applicant's invention to provide the grooves in the snowboard of Hauser et al. with the groove lining fittings of Partridge in order to segregate the inner laminations of the snowboard, in the groove area, from the elements.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John D. Walters whose telephone number is (571) 272-8269. The examiner can normally be reached on Monday - Friday, 8am - 5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christopher Ellis can be reached on (571) 272-6914. The fax phone

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number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

John D. Walters Examiner Art Unit 3618

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CHARACTER P. ELLIS

T EXAMINER